



ACADEMIA ROMÂNĂ - FILIALA TIMIȘOARA

Centrul de Cercetări Tehnice Fundamentale și Avansate

**Bd. Mihai Viteazul Nr. 24, RO-300223 Timișoara, România
tel/fax: 0256-491-816; e-mail: arft@acad-tim.tm.edu.ro**

Nr. 1332 din 22.12.2020

**Aprobat
Președinte
Acad. Dan Dubină**

JOB ANNOUNCEMENT

Romanian Academy - Timisoara Division is inviting applications for one open position of First Stage Researcher (R1) - part time, temporary position until 30.04.2021 with possibility for extension until October 2022, job field: Magnetic Fluids, at *Center of Fundamental and Advances Technical Research (CCTFA)* within the project "New directions of technological development and applications of advanced nanocomposite materials", code UEFISCDI PN-III-P1-1.2-PCCDI-2017-0871, contract no. 47PCCDI/2018. The monthly gross salary is 1200 ROL.

The selection of the successful candidate will be made based on examination. The examination will be organized according to the Romanian law 319/2003 - "Research and development staff regulations" and CCTFA's Scientific council decision from 14 Dec 2020.

A portfolio with the following documents is required in order to apply:

- application form
- legalized copies of high school diploma, bachelor's degree (and transcripts) and legalized copies proving work seniority - if applicable
- legalized copy of MSc or PhD diploma in the field of the position specialty, and other scientific and academic diplomas - if applicable
- curriculum vitae (CV - dated and signed)
- publication list and one example of the 5 most representative publications - if applicable
- copy of the identity card
- criminal record or a statement of one's own responsibility that states that there is no criminal record which would make the candidate incompatible with the job they are applying for, with the obligation that would bring the criminal record on the day of the first phase of the examination
- medical certificate stating that the candidate is in a suitable health state, not older than 6 months. The certificate must be issued by the family doctor or an authorized medical setting.

Minimal requirements for the job application are:

- a) bachelor's degree in Chemistry or Chemical Engineering, and
- b) MSc degree or final year in a master's program in Chemistry or Chemical Engineering.

Supplementary information at tel. +40-256-403-700 or e-mail:
vekas.ladislau@gmail.com, vsocoliuc@gmail.com.

The calendar of the examination (Eastern Europe's standard time):

- 21.01.2021 at 14:00 - deadline for the document portfolio submission
- 21.01.2021- at 16:00 - document portfolio selection announcement
- 22.01.2021 at 16:00 - deadline for contestation to the document portfolio selection announcement
- 25.01.2021- at 12:00 - announcement for the contestation resolution
- 26.01.2021 at 10:00 - written examination
- 26.01.2021 at 14:00 - written examination results announcement
- 27.01.2021 at 14:00 - deadline for contestation to the written examination results
- 27.01.2021 at 16:00 - announcement for the contestation resolution
- 28.01.2021 at 10:00 - interview
- 28.01.2021 at 14:00 - interview results announcement
- 29.01.2021 at 14:00 - deadline for contestation to the interview results
- 29.01.2021 at 16:00 - final announcement of the successful candidate

Examination bibliography

1. R. E. Rosenswig "Ferrodynamics", Cambridge University Press 1985;
2. S. Odenbach „Ferrofluids”, in "Handbook of Magnetic Materials - Vol.16", Ed. K. H. J. Buschow, Elsevier 2006, p. 127-208;

Director CCTFA
Dr. Fiz. Ladislau Vékás, CS I
m.c. al Academiei Române